



TECHNICAL DATA

SEAJET PELLERCLEAN PRIMER

SEAJET PELLERCLEAN PRIMER is an epoxy primer for aluminum, aluminum alloy and bronze. Use before application of SEAJET PELLERCLEAN CLEAR COAT on to alluminium and bronze. Characteristics:

- Maximises adhesion to aluminium and alloys and offers superior performance to etching primers.
- Can be used above and below water, on stern gear, outboard legs, propellers, trim tabs etc.

TECHNICAL DATA								
Туре	Thin film epoxy primer.							
Recommended use	Primer for aluminum, aluminum alloy and bronze.							
Surface Preparation	Remove all contamination from the surface to be coated.							
	Degrease if required.							
	Abrade aluminium with P80-120 abrasive sandpaper.							
	For bronze surfaces: Key the surface by abrading using P80 grade abrasive wet and dry paper or Scotch							
	Brite HPCSU-R.							
	After final cleaning, apply 1 thin coat.							
	For outdrives and alur	nium: P-220 abrasive paper is recommended to provide a physical key.						
	Stir well before use. Apply one thin coat by brush, roller or spray.							
		emove before application. Antifoulings should only be wet sanded or chemically						
	stripped. Never burn-off or dry sand old antifoulings.							
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Physical Data (Mix)	Colour:	Yellow						
i ilyolodi Bata (iliix)	Flash point:	26°C						
	Volume solids %:	50 ±2 (ISO : 3233 (1998))						
	VOC (Theoretical):	363 g/l.						
Application Details	Mixing ratio:	Base: 79 Hardener: 21 (by volume)						
Application Details	Thinner:	SEAJET THINNER E						
	Application Data:	Airless spray, brush, roller						
	Add the hardener to the base whilst mixing. Stir well before use.							
	Min.Temperature:	0 °C						
	Max. humidity:	85% R.H.						
Spray Details	Tip No.:	Graco 519 - 621						
Opiny Details	Paint output pressure:	6.9 - 10.3 MPa						
	Thinning:	0 - 5% (by volume)						
	mining.	0 - 370 (by volume)						
Film thickness and		Min.						
spreading rate:	Film Thickness, wet:	140 μm						
oproduing rate.	Film Thickness, dry:	70 μm						
	Spreading Rate:	7,1 m²/l						
	(theoretical)	7,1 11171						
Preferable preceding	_ `							
coating								
Preferable	SEAJET PELLERCLE	FAN CLEAR COAT						
subsequent coating	OLAULI I LLLLINOLL	JUL OLLI UN OOMI						
Packing	Two Pack Product							
Notes								
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Coating data						
Temperature	Drying time (at DFT 70 μ)	Overcoating interval (at DFT 70 μ)	Induction time	Pot life	Dry to launch	Remarks
-5 °C	-	-	-	-	-	-
0 °C	Surface dry:2 hours Hard dry 12 hours	Min.: 12 hours Max.: 7 days	-	70 min.	-	-
5 °C	Surface dry:1,5 hours Hard dry 8 hours	Min.: 8 hours Max.: 7 days	-	70 min.	-	-
10 °C	Surface dry:1 hour Hard dry 6 hours	Min.: 6 hours Max.: 7 days	-	60 min.	-	-
20 °C	Surface dry:30 min Hard dry 3 hours	Min.: 3 hours Max.: 5 days	-	45 min.	-	-
30 °C	Surface dry:20 min Hard dry 2 hours	Min.: 2 hours Max.: 3 days	-	30 min.	-	-

Safety information:

If Health, Safety and Environmental information is required a Health and Safety Data Sheet can be obtained from Chugoku Paints B.V.

Personal Protection advice and additional information can be obtained from the product Health and Safety Data Sheet which is available on request. The minimum safety precautions in dealing with this paint are:

- a. Observe the precautionary notices displayed on the container.
- b. Provide adequate ventilation.
- c. Avoid skin contact and inhalation of spray mist.
- d. If the product comes into contact with the skin, wash thoroughly with luke warm water and soap or suitable cleaner. If the eyes are contaminated, irrigate with water and seek medical advice immediately.
- e. Since the product contains flammable materials, keep away from sparks and open flames. No smoking should be permitted in the area.

Definitions: Tolerances: The numerical information quoted in this Technical Data Sheet is subject to normal

manufacturing tolerances.

Spreading Rate: The spreading rate can vary depending on application conditions, the geometrical

complexity of the structure, the weather conditions, etc.

Volume Solids: The volume solids figure given in this Technical Data Sheet is the percentage of dry

film obtained from a given wet film thickness under specified application rate and conditions measured by the Chugoku Standard Method corresponding to ASTM

method D2697.

Overcoating Intervals: The intervals given assume preparation consistent with good painting

Hard dry: The time taken until the product can be walked on without damaging it. Time taken

until full mechanical strength is obtained is longer.

V.O.C.: Theoretical quantity of volatile organic compounds in g/l.

Disclaimer:

Data, specifications, directions and recommendations given in this data sheet represent test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use is not guaranteed and must be determined by user. Product data is subject to change without notice and automatically void two years from issue. All legal relations of Chugoku Paints B.V. will be governed by the Uniform Terms of Sale and Delivery of Chugoku Paints B.V. as last filed with the district court of Rotterdam and upon request they will be made available without charge. Chugoku Paints B.V. explicitly rejects the applicability of any General Conditions, which its contractual parties may use. Exclusive jurisdiction: competent Court in Rotterdam.

The Inspector will undertake to the best of their ability, to carry out assistance during application of the products delivered by Chugoku, by only rendering advice in connection with the application at site. The Inspector undertakes to carry out the project in a conscientious manner, but Chugoku and/or the Inspector will not accept any kind of liability, direct or indirect, if the project does not give the results expected. Under all circumstances, the Buyer remains responsible for the execution of the project. Any advice and/or assistance rendered by the Inspector will be subject to such (final) responsibility of the buyer, and moreover subject to the Uniform Terms of Sale and Delivery of Chugoku Paints B.V. Even when damages or delays have been caused by faults or negligence on the side of Chugoku and/or the Inspector, such will not result in any liability whatsoever of Chugoku or the Inspector for any consequential damages is explicitly excluded.

Some products have been specially modified to adapt to specific European requirements with regard to European-, national- and local laws and regulations or with regards to specific European use requirements. As a result some physical properties in a TDS may differ from those given in the original Japanese TDS.